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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

Attorney Docket No. 18,414US

First Inventor LUTHER B. STODDARD

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EK172336191US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents U Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)
2. X Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. X Specification [Total Pages 22]	a. Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper
- Background of the Invention	c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 19]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	
or in an Application Data Sheet under 37 CFR 1.76:	
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p	Group Art Unit:
Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference.
19. CORRESPONDEN	CE ADDRESS
Customer Number or Bar Code Label (Insert Customer/No. cr/Attach Darco	or Correspondence address below
Name CRUTSINGER & BOOTH	
1601 Elm St., Suite 1950	
Address	
	tate Texas Zip Code 75201
Country US Teleph	none 214-220-0444
Name (Print/Type) GERALD G. CRUTSINGER	Registration No. (Attorney/Agent) 25,110
	Date 12-19-201

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SUBMITTED BY

GERALD G.

CRUTSINGER

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

Complete (if applicable)

14-220-0444

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PTO/SB/17 (11-01)

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Attorney Docket No.

EEE TOANGMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	TBA	
for FY 2002 Patent fees are subject to ennual revision. Applicant claims small entity status. See 37 CFR 1.27	Filing Date	TBA	
	First Named Inventor	LUTHER B. STODDARD	
	Examiner Name	TBA	
	Group Art Unit	TBA	

(\$)473.00

METHOD OF PAYMENT (check all tha	t apply)	FEE CALCULATION (continued)					
Check Credit card Money Otder		3. ADDITIONAL FEES					
Deposit Account:	Ē	arge l			l Entity	<u>Y.</u>	
Deposit Account 03-3840		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English specification	
Charge fee(s) indicated below Credit any	overpayments	147 2			2.520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of	or this application	112	920*		920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filin	g fee	112	320		320	Examiner action	
to the above identified deposit account. FEE CALCULATION		113 1	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity		116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) Code (\$) 101 740 201 370 Utility filing fee		118 1	1,440	218	720	Extension for reply within fourth month	
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	370	128 1	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee		119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee		121	280	221	140	Request for oral hearing	
0117774 (4) (0)	370	138 1	1,510	138 1	,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	370	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AN		141 1	1,280	241	640	Petition to revive - unintentional	
Extra Claims belo		142 1	,280	242	640	Utility issue fee (or reissue)	
Total Claims 1.3 -20** = 7 X 9	<u> = 63</u>	143	460	243	230	Design issue fee	
Claims - 3** = 1 X 40	<u> </u>	144	620	244	310	Plant issue fee	
Multiple Dependent	┛┫┖	122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 2		581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in	excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent cl		149	740	249	370	For each additional invention to be	
109 84 209 42 ** Reissue independe over original patent	int claims					examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in e and over original pa	tent		740	279	370	Request for Continued Examination (RCE)	
and over original pa		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 103			fee (sp	ecify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)					Fee Paid SUBTOTAL (3) (\$)		
or mamber previously paid, it greater, I or Nelsade	3, 330 0000						

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Registration No. (Attorney/Agent)

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